```
FILE 'REGISTRY' ENTERED AT 10:41:10 ON 22 MAR 2002
                E DAPRAL/CN
              2 S E12 OR E13
L1
                E ACULYN/CN
              2 S E8 OR E9
L2
                E SER-AD/CN
              2 S E14 OR E17
L3
                E RHEOLATE/CN
              3 S E7 OR E8 OR E9
L4
                E ACRYSOL/CN
                E ACRYSOL RM/CN
                E RHEOLATE/CN
L5
              3 S E11 OR E12 OR E14
                E ELFACOS/CN
                E DW/CN
              1 S E10
L6
     FILE 'STNGUIDE' ENTERED AT 10:50:57 ON 22 MAR 2002
     FILE 'REGISTRY' ENTERED AT 10:54:23 ON 22 MAR 2002
                E POLYETHYLENE GLYCOL ISOSTEARATE/CN
L7
              1 S E3
                E PEG 400/CN
              1 S E3
r8
                E BEHENYLTRIMETHYLAMMONIUM CHLORIDE/CN
              1 S E3
L9
     FILE 'STNGUIDE' ENTERED AT 10:58:23 ON 22 MAR 2002
     FILE 'USPATFULL, HCAPLUS, CAOLD' ENTERED AT 10:59:44 ON 22 MAR 2002
         601513 S NANOEMULSION OR (EMULSION AND NANOMETER OR NM)
L10
L11
          38306 S NANOEMULSION OR (EMULSION AND (NANOMETER OR NM))
L12
        1200895 S OIL
L13
             10 S 233265-18-4/RN
              1 S L11 AND L13
L14
     FILE 'STNGUIDE' ENTERED AT 11:03:53 ON 22 MAR 2002
     FILE 'USPATFULL, HCAPLUS, CAOLD' ENTERED AT 11:05:12 ON 22 MAR 2002
L15
             24 S (ACULYN (3W) 46) OR (POLYCONDENSATE (P) (POLYETHYLENEGLYCOL O
L16
             24 S L13 OR L15
L17
             4 S L16 AND L11
L18
             70 S 138860-57-8/RN OR 138860-56-7/RN OR 193487-42-2/RN OR 154530-
L19
            198 S (DAPRAL (3W) (T212 OR T210 OR (T (W) (212 OR 210)))) OR (ACUL
            199 S L18 OR L19
L20
           585 S TRIMETHYLDOCOSANAMINIUM OR (TRIMETHYL (2W) DOCOSANAMINIUM) OR
L21
L22
           402 S 17301-53-0/RN OR TRIMETHYLBEHENYLAMMONIUM OR ((TRIMETHYLBEHEN
L23
           694 S L21 OR L22
L24
           139 S 56002-14-3/RN OR POLYETHYLENEGLYCOLISOSTEARATE OR POLYOXYETHY
```

```
ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS
L7
RN
     56002-14-3 REGISTRY
CN
     Poly(oxy-1,2-ethanediyl), .alpha.-(1-oxoisooctadecyl)-.omega.-hydroxy-
     (9CI) (CA INDEX NAME)
OTHER NAMES:
     2018LDM
CN
CN
     Emalex PEIS 3
CN
     Emerest 2625
CN
     Emerest 2644
CN
     Ethox M 15
     Ethox MI 14
CN
CN
     Ethox MI 9
CN
     Polyethylene glycol isostearate
CN
     Polyethylene glycol monoisostearate
CN
     Polyoxyethylene isostearate
     Polyoxyethylene monoisostearate
CN
CN
     Trydet ISA 4
     149565-69-5
DR
MF
     (C2 H4 O)n C18 H36 O2
CI
     IDS, PMS, COM
PCT
     Polyether
LC
     STN Files:
                  CA, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM, IFICDB, IFIPAT,
       IFIUDB, TOXCENTER, USPATFULL
                     DSL**, TSCA**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

$$HO = \begin{bmatrix} CH_2 - CH_2 - O \end{bmatrix}_n^O = \begin{bmatrix} CH_2 - CH_2 - O \end{bmatrix}_n^O = CH_2 - CH_2 -$$

- 93 REFERENCES IN FILE CA (1967 TO DATE)
- 12 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 93 REFERENCES IN FILE CAPLUS (1967 TO DATE)

```
L9
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS
RN
     17301-53-0 REGISTRY
     1-Docosanaminium, N,N,N-trimethyl-, chloride (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Ammonium, docosyltrimethyl-, chloride (8CI)
OTHER NAMES:
CN
     Arquad 22-80
CN
     Behentrimonium chloride
CN
     Behenyltrimethylammonium chloride
CN
     Cation VB
CN
     Docosyltrimethylammonium chloride
CN
     Econol TM 22
CN
     Genamin DDMP
     Genamin KDM
CN
CN
     Incroquat TMC 80
     Incroquat TMC 95
CN
     Incroquat TMC/P
CN
     Kemamine Q 2983C
CN
CN
     N-Docosyl-N, N, N-trimethylammonium chloride
CN
     Neoscoap CN 30SF
CN
     Nikkol CA 2580
CN
     Nissan Cation VB
CN
     Trimethylbehenylammonium chloride
CN
     Varisoft BT 85
DR
     57762-94-4
MF
     C25 H54 N . Cl
CI
     COM
LC
     STN Files:
                  CA, CAPLUS, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, PIRA,
       TOXCENTER, USPATFULL
     Other Sources:
                      EINECS**
         (**Enter CHEMLIST File for up-to-date regulatory information)
CRN
     (45294 - 07 - 3)
```

 $Me_3^+N^- (CH_2)_{21}^-Me$

● Cl -

341 REFERENCES IN FILE CA (1967 TO DATE)
3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
341 REFERENCES IN FILE CAPLUS (1967 TO DATE)

Polyther -polyrithaus pelyners

L1 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2002 ACS

RN 138860-57-8 REGISTRY

CN Dapral T 212 (9CI) (CA INDEX NAME)

MF Unspecified

CI PMS, MAN

PCT Manual registration

SR CA

LC STN Files: CA, CAPLUS, PROMT, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

11 REFERENCES IN FILE CA (1967 TO DATE)

11 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L1 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2002 ACS

RN 138860-56-7 REGISTRY

CN Dapral T 210 (9CI) (CA INDEX NAME)

MF Unspecified

CI PMS, MAN

PCT Manual registration

SR CA

LC STN Files: CA, CAPLUS, PROMT, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

9 REFERENCES IN FILE CA (1967 TO DATE)

L2 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2002 ACS

RN 233265-18-4 REGISTRY

CN Aculyn 46 (9CI) (CA INDEX NAME)

MF Unspecified

CI PMS, MAN

PCT Manual registration

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

9 REFERENCES IN FILE CA (1967 TO DATE)

9 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L2 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2002 ACS

RN 193487-42-2 REGISTRY

CN Aculyn 44 (9CI) (CA INDEX NAME)

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

11 REFERENCES IN FILE CA (1967 TO DATE)

L3 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2002 ACS

RN 154530-80-0 REGISTRY

CN SER-AD FX 1100 (9CI) (CA INDEX NAME)

MF Unspecified

CI PMS, MAN

PCT Manual registration

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

10 REFERENCES IN FILE CA (1967 TO DATE)

10 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L3 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2002 ACS

RN 103939-38-4 REGISTRY

CN SER-AD FX 1010 (9CI) (CA INDEX NAME)

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

6 REFERENCES IN FILE CA (1967 TO DATE)

L4 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2002 ACS

RN 248257-54-7 REGISTRY

CN Rheolate 204 (9CI) (CA INDEX NAME)

MF Unspecified

CI PMS, MAN

PCT Manual registration

SR CA

LC STN Files: CA, CAPLUS

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 2 OF 3' REGISTRY COPYRIGHT 2002 ACS

RN 223647-26-5 REGISTRY

CN Rheolate 205 (9CI) (CA INDEX NAME)

MF Unspecified

CI PMS, MAN

PCT Manual registration

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

3 REFERENCES IN FILE CA (1967 TO DATE)

3 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2002 ACS

RN 170006-99-2 REGISTRY

CN Rheolate 208 (9CI) (CA INDEX NAME)

MF Unspecified

CI PMS, MAN

PCT Manual registration

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

4 REFERENCES IN FILE CA (1967 TO DATE)

L5 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2002 ACS RN 177256-64-3 REGISTRY CN Rheolate 244 (9CI) (CA INDEX NAME) Unspecified MF CI PMS, MAN PCT Manual registration SR CA LC STN Files: CA, CAPLUS *** STRUCTURE DIAGRAM IS NOT AVAILABLE *** 1 REFERENCES IN FILE CA (1967 TO DATE) 1 REFERENCES IN FILE CAPLUS (1967 TO DATE) L5 ANSWER 2 OF 3 REGISTRY COPYRIGHT 2002 ACS 141093-27-8 REGISTRY RN CN Rheolate 278 (9CI) (CA INDEX NAME) Unspecified MF PMS, MAN CI PCT Manual registration SR CA LC STN Files: CA, CAPLUS, CIN *** STRUCTURE DIAGRAM IS NOT AVAILABLE *** 2 REFERENCES IN FILE CA (1967 TO DATE) 2 REFERENCES IN FILE CAPLUS (1967 TO DATE) L5 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2002 ACS RN 141093-26-7 REGISTRY Rheolate 255 (9CI) (CA INDEX NAME) CN MF Unspecified CI PMS, MAN PCT Manual registration SR CA LC STN Files: CA, CAPLUS, CIN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

4 REFERENCES IN FILE CA (1967 TO DATE)

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS

RN 238411-18-2 REGISTRY

CN DW 1206F (9CI) (CA INDEX NAME)

MF Unspecified

CI PMS, MAN

PCT Manual registration

SR CA

LC STN Files: CA, CAPLUS

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

1 REFERENCES IN FILE CA (1967 TO DATE)